

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24231

7590

10/28/2004

LEXICON GENETICS INCORPORATED 8800 TECHNOLOGY FOREST PLACE THE WOODLANDS, TX 77381-1160 EXAMINER

MONSHIPOURI, MARYAM

ART UNIT PAPER NUMBER

1652

DATE MAILED: 10/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,921	08/28/2001	Carl Johan Friddle	LEX-0227-USA	5147

TITLE OF INVENTION: NOVEL HUMAN KINASE PROTEINS AND POLYNUCLEOTIDES ENCODING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fec(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance ree notification	respondence including the Pa below or directed otherwise its. E ADDRESS (Note: Use Block 1 for an			fees will be mailed to the curren ddress; and/or (b) indicating a sep	
24231 75	,	y change of address)	papers. Each ad	cate of mailing can only be used tal. This certificate cannot be used ditional paper, such as an assignmentificate of mailing or transmission.	ent or formal drawing, mus
	ETICS INCORPORA	ГЕО		Certificate of Mailing or Tran	smission
8800 TECHNOLOG THE WOODLAND	GY FOREST PLACE OS, TX 77381-1160		I hereby certify States Postal Se addressed to the transmitted to the	that this Fee(s) Transmittal is being rvice with sufficient postage for five Mail Stop ISSUE FEE address to USPTO (703) 746-4000, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimiled date indicated below.
					(Depositor's name)
					(Signature)
					(Date)
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EXAMI	INER	ART UNIT	CLASS-SUBCLASS		
MONSHIPOUR	RI, MARYAM	1652	536-023200		
CFR 1.363). Change of corresponde Address form PTO/SB/12: "Fee Address" indication	address or indication of "Fee ence address (or Change of Co 2) attached. on (or "Fee Address" Indicati r more recent) attached. Use o	orrespondence (1) the or age (2) the regist of a Customer 2 regist 2 regist (1) the or age (2) the regist (2) the regist (2) the regist (3) the or age (4) t	r printing on the patent front pa e names of up to 3 registered ents OR, alternatively, e name of a single firm (havir ered attorney or agent) and th stered patent attorneys or agen , no name will be printed.	I patent attorneys I	
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	assignee category or categoric	es (will not be printed on t	the patent) : 🔲 Individual	Corporation or other private gr	oup entity Government
4a. The following fee(s) are c	enclosed:	4b. Paymer			
Issue Fee	nall entity discount permitted)		eck in the amount of the fee(s) nent by credit card. Form PTO		
	Copies	The	Director is hereby authorized	by charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	from status indicated above) ALL ENTITY status. See 37	CFR 1.27.	oplicant is no longer claiming	SMALL ENTITY status. Sec 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recor	s requested to apply the Issue blication Fee (if required) wil ds of the United States Patent	Fee and Publication Fee (I not be accepted from an and Trademark Office.	if any) or to re-apply any prev yone other than the applicant;	viously paid issue fee to the applica a registered attorney or agent; or th	ntion identified above, ne assignee or other party in
Authorized Signature			Date		
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submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	for reducing this burden, shot in 22313-1450. DO NOT SE 450.	ilme will vary depending the chief In ND FEES OR COMPLE	ig upon the individual case. A iformation Officer, U.S. Paten TED FORMS TO THIS ADD	it by the public which is to file (and c 12 minutes to complete, including no comments on the amount of tit and Trademark Office, U.S. DepiRESS, SEND TO: Commissioner	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	NDS, TX 77381-1160		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.